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Database: IBM Technical Disclosure Bulletins

111 and cach\$3

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Today's Date: 5/9/2001

<u>DB Name</u>	<u>Query</u>	<u>Hit Count</u>	<u>Set Name</u>
USPT	111 and cach\$3	1	<u>L12</u>
USPT	17 and (row\$ or column\$)	7	<u>L11</u>
USPT	17 and cach\$	2	<u>L10</u>
USPT	17 and descriptor\$	1	<u>L9</u>
USPT	17 and (descriptor\$ same element\$)	0	<u>L8</u>
USPT	13 and (hash\$3 same table\$)	19	<u>L7</u>
USPT	11 and (descriptor\$ same element\$)	2	<u>L6</u>
USPT	12 and (hash\$3 same table\$)	2	<u>L5</u>
USPT	11 and 12	0	<u>L4</u>
USPT	- n adj1 gram	242	<u>L3</u>
USPT	lexic\$ same cach\$3	9	<u>L2</u>
USPT	hash\$3 same table\$ same quer\$3	105	<u>L1</u>

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Your wildcard search against 2000 terms has yielded the results below

Search for additional matches among the next 2000 terms

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Search Results - Record(s) 1 through 7 of 7 returned.

☐ 1. Document ID: US 6094647 A

L11: Entry 1 of 7

File: USPT

Jul 25, 2000

US-PAT-NO: 6094647

DOCUMENT-IDENTIFIER: US 6094647 A

TITLE: Presearch type document search method and apparatus

Full	Title	Citation	Front	Review	Classification	Date	Reference	Claims	KWC	Draw Desc	Image
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☐ 2. Document ID: US 6005495 A

L11: Entry 2 of 7

File: USPT

Dec 21, 1999

US-PAT-NO: 6005495

DOCUMENT-IDENTIFIER: US 6005495 A

TITLE: Method and system for intelligent text entry on a numeric keypad

Full	Title	Citation	Front	Review	Classification	Date	Reference	Claims	KWC	Draw Desc	Image
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☐ 3. Document ID: US 5943670 A

L11: Entry 3 of 7

File: USPT

Aug 24, 1999

US-PAT-NO: 5943670

DOCUMENT-IDENTIFIER: US 5943670 A

TITLE: System and method for categorizing objects in combined categories

Full	Title	Citation	Front	Review	Classification	Date	Reference	Claims	KWC	Draw Desc	Image
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☐ 4. Document ID: US 5774588 A

L11: Entry 4 of 7

File: USPT

Jun 30, 1998

US-PAT-NO: 5774588

DOCUMENT-IDENTIFIER: US 5774588 A

TITLE: Method and system for comparing strings with entries of a lexicon

Full	Title	Citation	Front	Review	Classification	Date	Reference	Claims	KWIC	Draw Desc	Image
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☐ 5. Document ID: US 5592667 A

L11: Entry 5 of 7

File: USPT

Jan 7, 1997

US-PAT-NO: 5592667

DOCUMENT-IDENTIFIER: US 5592667 A

TITLE: Method of storing compressed data for accelerated interrogation

Full	Title	Citation	Front	Review	Classification	Date	Reference	Claims	KWIC	Draw Desc	Image
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☐ 6. Document ID: US 5276741 A

L11: Entry 6 of 7

File: USPT

Jan 4, 1994

US-PAT-NO: 5276741

DOCUMENT-IDENTIFIER: US 5276741 A

TITLE: Fuzzy string matcher

Full	Title	Citation	Front	Review	Classification	Date	Reference	Claims	KWIC	Draw Desc	Image
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☐ 7. Document ID: US 4853696 A

L11: Entry 7 of 7

File: USPT

Aug 1, 1989

US-PAT-NO: 4853696

DOCUMENT-IDENTIFIER: US 4853696 A

TITLE: Code converter for data compression/decompression

Full	Title	Citation	Front	Review	Classification	Date	Reference	Claims	KWIC	Draw Desc	Image
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Generate Collection

Terms	Documents
17 and (row\$ or column\$)	7

Display**10**

Documents, starting with Document:

7**Display Format:**

TI

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US Patent & Trademark Office

Search Results

Search Results for: [(key* <PARAGRAPH> string*) <AND> (hash* <near> table) <PARAGRAPH> (ngram or "n-gram")]

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Search within Results



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Sort by: Title Publication Publication Date Score Binder

Results 1 - 3 of 3 short listing

- 1** Recursive hashing functions for n-grams 100%

Jonathan D. Cohen
ACM Transactions on Information Systems (TOIS) July 1997
Volume 15 Issue 3
Many indexing, retrieval, and comparison methods are based on counting or cataloguing n-grams in streams of symbols. The fastest method of implementing such operations is through the use of hash tables. Rapid hashing of consecutive n-grams is best done using a recursive hash function, in which the hash value of the current n-gram is driven from the hash value of its predecessor. This article generalizes recursive hash functions found in the ...
- 2** Classification artificial neural systems for genome research 100%

C. H. Wu , G. M. Whitson , C.-T. Hsiao , C.-F. Huang
Proceedings of the 1992 ACM/IEEE conference on Supercomputing
December 1992
- 3** Technique for automatically correcting words in text 100%

Karen Kukich
ACM Computing Surveys (CSUR) December 1992
Volume 24 Issue 4
Research aimed at correcting words in text has focused on three progressively more difficult problems: (1) nonword error detection; (2) isolated-word error correction; and (3) context-dependent work correction. In response to the first problem, efficient

pattern-matching and n-gram analysis techniques have been developed for detecting strings that do not appear in a given word list. In response to the second problem, a variety of general and application-specific spelling cor ...

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